

**Astorino, Michael**

**From:** Astorino, Michael  
**Sent:** Tuesday, August 24, 2004 11:14 AM  
**To:** Bayerl, Raymond  
**Subject:** RE: Medical technology case--10/090,165

Thank you very much!

-----Original Message-----

**From:** Bayerl, Raymond  
**Sent:** Tuesday, August 24, 2004 11:14 AM  
**To:** Astorino, Michael  
**Subject:** RE: Medical technology case--10/090,165

We'd possibly have something in the control panel readout subclass, 345/771, on this, and you might also look in the graphics technology area of graph displays, 345/440. Changing over screens might appear in workspace control, as in 345/778, though it may well also be placed in the out-dent for workspaces and objects, 345/764 (a very large subclass). Touch panels *per se*, as you might have found out, are in 345/173, over in the 2600 art relating to input peripherals.

R Bayerl 2173

-----Original Message-----

**From:** Astorino, Michael  
**Sent:** Tuesday, August 24, 2004 11:09 AM  
**To:** Bayerl, Raymond  
**Subject:** RE: Medical technology case--10/090,165

Mr. Bayerl,

I have been examining this case, got to claims 3-8 and got stuck. I am looking for some help.

The aspect of the invention I am stuck on is a "display changeover means". There is nothing in my art, that I believe can help me. As a primary I thought you might preferably know a case, if not know some subclasses I might search to find the limitation.

Essentially, the display change over means gives a user the option of view a summary of a plurality of patients and of the plurality of patients one specific patient in a split screen. In EDAN (figure 2).

I could really use the help.

Thanks

Mike

10090165

<http://appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&p=1&u=%2Fnetacgi%2FPTO%2Fsearch-bool.html&r=1&f=G&l=50&co1=AND&d=PG01&s1=20040054261&OS=20040054261&RS=20040054261>

-----Original Message-----

**From:** Bayerl, Raymond  
**Sent:** Tuesday, June 08, 2004 12:42 PM  
**To:** Cabeca, John  
**Cc:** Astorino, Michael  
**Subject:** Medical technology case--10/090,165

John--I had another medical monitoring-related transfer inquiry today and said I wanted to get a better idea from you of what we're doing--

It's 10/090,165,

A method of displaying vital signs for use with a bedside monitor, comprising the steps of:  
simultaneously displaying parameter values of a plurality of sets of vital signs measured for a plurality of patients respectively; and  
displaying alarm information in a parameter display area or an alarm display area when vital signs relevant to the parameters are in a state where an alarm is to be generated.

It's currently in 600/300, but Exmr. Astorino, the transfer requester, believes that it does not have enough to do with actual diagnosis to be properly examined in AU 3736.

We've had a problem with cases like this (operator interfaces for medical systems applications) for many years now, since the old 364/413+ was abolished. I never understood just where that computing niche was going to wind up, since there appears to classes 128, 600, etc. to be a substantial difference. I highly doubt that we, in 345/700+, are intending to create actual subclasses for this area. Will it be a part of class 702, perhaps, or 700, areas where they have computing for particular commercial uses? I am not as familiar as I once was with the directions contemplated for future classification revision.

I so often point out that 345/700's definition advises particular uses to be classified elsewhere. The "elsewhere" in this case is hard to find agreement on, however.

R Bayerl 2173